

**DETAILED ACTION**

1. Status of the instant application:

Claims 1-20 are pending in the instant application.

***Response to Arguments***

2. Applicants amendments and remarks and arguments filed 05/10/2010 have been fully considered, please see the office action below for details.

**EXAMINER'S AMENDMENT**

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
4. Authorization for this examiner's amendment was given in a telephone interview with Edward Tracy, Reg. # 47,998 on 05/25/2010.
5. The application has been amended as follows:

***In the claims***

6. For claim 17, line 1, after "A" insert – non-transitory, -- .
7. For claim 18, line 1, after "A" insert – non-transitory, -- .

***Allowable Subject Matter***

8. Claims 1-20 are allowed.

***Conclusion***

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to HO SHIU whose telephone number is (571)270-3810. The examiner can normally be reached on Mon-Thur (8:30am - 4:00pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on 571-272-4001. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

HTS  
06/01/2010

/Ho Ting Shiu/  
Examiner, Art Unit 2457

/ARIO ETIENNE/

Supervisory Patent Examiner, Art Unit 2457